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Substitute of form 1449/PTO		Complete if Known	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  <i>(use as many sheets as necessary)</i>		Application Number	Unknown
		Filing Date	April 9, 2004
		First Name Inventor	Jiping Wang
		Group Art Unit	1751
		Examiner Name	Margaret V. Einsmann
		Attorney Docket Number	017287-9003-05
Sheet	1	of	2

U.S. PATENT DOCUMENTS				
Examiner Initials		U.S. Patent Document Number	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document
PE		4,439,205	Harada et al.	3/27/1984
		4,655,785	Reinert et al.	4/7/1987
		4,707,161	Thomas et al.	11/17/1987
		4,812,139	Brodmann	3/14/1989
		4,831,068	Reinert et al.	5/16/1989
		5,013,328	Annen et al.	5/7/1991
		3,885,020	Whelan	5/1975
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		5,948,122	Xu et al.	9/1999
		4,615,707	Robinson	10/1986
		3,840,401	Umezawa et al.	10/1974
		4,445,901	Beavan et al.	5/1984
ME		4,581,229	Petrow	4/1986

Examiner Signature	Margaret Einsmann	Date Considered	9.28.04
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FOREIGN PATENT DOCUMENTS						
Examiner Initials	Country Code	Foreign Patent Document Number	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document	Translation	English Abstract
	CH	369107	Union Carbide	1/31/1963		
	EP	0 710 714	The Procter & Gamble Company	5/8/1996		
	EP	1 033 433	Gomes Jaime Isidoro Naylor	9/6/2000		
	GB	403,239	Maywood Chemical Works	12/21/1933		
	GB	767,897	DuPont	2/6/1957		
	GB	1,475,971	Wella Artiengesellschaft	6/10/1977		
	JP	09040528	Teika Corporation	2/10/1997		
	JP	1180816	Kao Corporation	7/18/1989		

OTHER PRIOR ART	
Examiner Initials	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc. ), date, pages(s), volume-issue numbers(s), publisher, city and/or country where published.
NE	RIVLIN, Joseph, "The Dyeing of Textile Fibers: Theory and Practice," Chapter 11, pp 131-135, 1992.

*The foreign patent documents above are not in the file*

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